PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application	orDocket	Numbe:

10773223

1		CLAIMS A	S FILED	- PART I				SMALL E	NTITY		OTHER	R THAN
╟╤	OTA : OL A 1940		(Column 1)		(Column 2)		TYPE			OR	•	ENTITY
TOTAL CLAIMS		10					RATE	FEE		RATE	FEE	
FOR		NUMBER	NUMBER FILED		NUMBER EXTRA		BASIC FE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			12 mi	/2 minus 20= *		. 0		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS				1/ minus 3 = * /				X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT				<u> </u>				+145=		7	+290=	<u> </u>
* [1	the difference	e in column 1 is	ess than zero, enter "0" in column 2				TOTAL	 	OR	TOTAL		
		CLAIMS AS A	MENDE	MENDED - PART II			TOTAL	<u> </u>	JOH	OTHER	THAN	
(Column 1)			(Column 2) (Column 3)		· ·_	SMALL ENTITY			SMALL			
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	·	=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X43=		OR	X86=	
<u> </u>	FIRST PRESE	ENTATION OF M	ULTIPLE DEI	PENDENT	CLAIM			+145=		OR	+290=	
							L	TOTAL			TOTAL	
							P	ADDIT. FEE	<u> </u>	10	ADDIT. FEE	
		(Column 1)		(Colum	n 2)	(Column 3)						
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FFF		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOL	ST ER JSLY	PRESENT		RATE X\$ 9=		OR	RATE X\$18=	
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR OR	X\$18= X86=	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	l f	X\$18= X86= +290=	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR OR	X\$18= X86=	TIONAL
AMENDMENT B	Ind pendent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
O	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL
O	Ind pendent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
MENDMENT C	Ind pendent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A [X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
MENDMENT C	Ind pendent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA =		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
- AMENDMENT C	Ind pendent FIRST PRESE Total Independent FIRST PRESE the entry in colur	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus LTIPLE DEP	HIGHE NUMBE PREVIOU PAID FO COLUMN P	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL
AMENDMENT C	Ind pendent FIRST PRESE Total Independent FIRST PRESE the entry in colur the "High st Nur the "Highest Nur the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus LTIPLE DEP e entry in colur of For IN THIS	HIGHE NUMBE PREVIOU PAID FO COLUMN HIGHES NUMBE PREVIOU PAID FO COLUMN PAID FO CO	ST ER JSLY OR CLAIM T 2) ST ER JSLY DR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 20, enter "20." 3. enter "3."	A	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI- TIONAL